Customer No.: 31561 Docket No.: 10657-US-PA Application No.: 10/709,374

AMENDMENT

To the Claims:

Claim 1. (currently amended) A wide viewing angle liquid crystal display, comprising:

a back light unit;

an optical compensation circular polarizer unit <u>disposed</u> set over the back light unit;

an optically self-compensated birefringence liquid crystal panel <u>disposed</u> set over the optical compensation circular polarizer unit; and

an optical compensation circular analyzer <u>unit disposed</u> set over the <u>optically</u> self-compensated birefringence liquid crystal panel, and the optical compensation circular analyzer <u>unit</u> set comprising:

an analyzer plate, wherein the absorption axis of the analyzer plate is perpendicular to the absorption axis of the polarizer plate, and the polarizer plate form an included angle of between 40° to 50° with the alignment direction of the liquid crystal panel;

a second uniaxial quarter-wave plate sandwiched between the analyzer plate and the optically self-compensated birefringence liquid crystal panel, wherein the optical axis of the second uniaxial quarter-wave plate forms an included angle of about 45° with the absorption axis of the analyzer plate; and

a second biaxial compensation film sandwiched between the second uniaxial quarter-wave plate and the optically self-compensated birefringence liquid crystal panel, wherein the second biaxial compensation film has principal

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refractive indices nx', ny' and nz' that satisfy the following inequality relations:

nx'>ny'>nz' and 4>(nx'-nz')/(nx'-ny')>2, and the principal axis with the

refractive index nx' is perpendicular to the alignment direction of the liquid

crystal panel.

Claims 2-5. (withdrawn)

Claim 6. (original) The liquid crystal display of claim 1, wherein the optical

compensation circular polarizer unit further comprises:

a polarizer plate;

a first uniaxial quarter-wave plate sandwiched between the polarizer plate and

the liquid crystal panel, wherein the optical axis of the first uniaxial quarter-wave plate

and an absorption axis of the polarizer plate form an included angle of about 45°; and

a first biaxial compensation film sandwiched between the first uniaxial

quarter-wave plate and the liquid crystal panel.

Claim 7. (original) The liquid crystal display of claim 6, wherein the first

biaxial compensation film has principal refractive indices nx, ny and nz that satisfy the

following inequality relations: nx>ny>nz and (nx-nz)/(nx-ny)>6, and the principal axis

with the refractive index nx is perpendicular to the alignment direction of the liquid

crystal panel.

Claims 8-9 (withdrawn)

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Claim 10-11. (cancelled)

Claims 12-14 (withdrawn)